

KERNEL ACADEMY

Advanced Projects Research and Development Educational Academy Kernel

DLD-Assignment # 1

Problem#1:

Make this operations after converting the numbers in Binary code , and then by using over flow method for the additions and the first complement for the substractions:

- a) $44 + 17$
- b) $223.5 + 26.25$
- c) $27 - 88$
- d) $64.35 - 98.75$

Problem#2:

Do the conversion of the results from Binary numbers to Octal numbers and to Hexa numbers.